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## 30MM WIRE EDM 0.50 CALIBER BMG SCOPE RINGS

Wire EDM manufactured to assure extremely long service life in heavy recoiling 0.50 Cal. BMG weapons.



Smith Enterprise Incorporated is proud to announce the availability of the world's only wire EDM-manufactured MIL STD 1913 ring set for the heavy recoiling 0.50 caliber M107/SASR (M82A3) Heavy Sniper Rifle. This particular scope ring is also suitable for use on the new M2E2 Heavy Machinegun. Our thirty-millimeter ring set is manufactured via wire electronic discharge machining (EDM) in 4140 chrome moly steel. Manufacturing with the wire EDM process leaves the finished product completely devoid of stress. Competing designs, lacking in this essential process, often result in critical systems failures, due to the heavy recoil of the 0.50 BMG round. This component failure most often also contributes to systems failures in the Heavy Sniper Rifle telescopic sight.

Another Smith Enterprise exclusive on this patented design, which cannot be overstated, is the use of double  $\frac{1}{2}$ " hex nuts. From extensive in house testing it was found that the use of twin hex nuts, together with six cap screws, on each ring is essential to securely affix the delicate telescopic sight and to minimize torque-induced damage from the heavy recoil of the HSR weapon system. Fits Picatinny rails only. The  $\frac{3}{4}$ " height provides clearance for large 56mm front objectives. A recommended accessory with this ring set is our special order Wire EDM MIL STD 1913 rail extension, P/N 7022.

Inferior and unlicensed copies of this robust system exist in the marketplace and none are produced with the attention to detail that only Smith Enterprise products exhibit. Further none of those copies are manufactured via wire EDM manufacturing. Emptor Caveat.

SPECS: 4140 steel, parkerized matte finish, MIL STD 1913, Rc 35. .685" (19.7mm) high from top of base to inside bottom of ring. 0.64 lbs. per ring. Torque for 1/2" clamping nut 65 inch lbs. max.

NOTE: 1.0" ring inserts are no longer included.

Part No. 7003 HD Tactical Double Wide Wire EDM 30mm Rings (Special Order)

(Current as of 03 March 2015)